



1754

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Rachid B. SLIMANE
Javad ABBASIAN
Brett E. WILLIAMS

Group No.: 1754

Serial No.: 10/086,168

Examiner:
Johnson, Edward M.

Filing Date: 28 February 2002

Title: ZnO-BASED REGENERABLE SULFUR
SORBENTS FOR FLUID-BED/TRANSPORT
REACTOR APPLICATIONS

AMENDMENT

Commissioner for Patents
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed 01 December 2003, please
amend the subject patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on
page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

I hereby certify that this correspondence (along with any paper referred to as being attached or
enclosed) is being deposited with the United States Postal Service as First Class Mail in an
envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

23 February 2004

23 Feb. 2004
Date

Mark R. Fung
Signature